

Remote Access Portal

RAP Service

Mac Installation and User Guide

Contents

Introduction	3
Technical Requirements.....	4
Installing RAP with Blackshield (2 Factor).....	7
Troubleshooting.....	12
Support	16

Introduction

Havering Remote Access Portal allows any Havering staff member to work from home using their personal home computer as though they are in the office.

As long as you have a Havering network login account, and a broadband connection* (see technical requirements) you will be able to use this service.

Havering Remote is designed for occasional use from home as agreed by your manager. Users of the service must adhere to the authority's protocol and procedures where set out.

Havering RAP with Blackshield (2 factor) is the means for you to connect into Havering Systems remotely, Please contact the ICT Service Desk for further guidance.

Technical Requirements

Your computer	Minimum software specification
Access rights	<ul style="list-style-type: none"> You will need to have administrator rights in order to install and use the RAP service ICT Servicedesk will need to give you access to the Havering Portal Uninstall Citrix Receiver if you have this installed
Broadband Connection	<ul style="list-style-type: none"> Any ISP provider with modem/router hardware
Browser	<ul style="list-style-type: none"> Rap/Remote will NOT work with Safari Rap/Remote will work with Firefox
Java	<ul style="list-style-type: none"> Up to date Java
Apple IOS	<ul style="list-style-type: none"> Update to latest version using Software update

a) Has the ICT Servicedesk given you access to Remote/Rap?

If answer is no please click on the link below

<https://intranet.havering.gov.uk/index.aspx?articleid=5647>

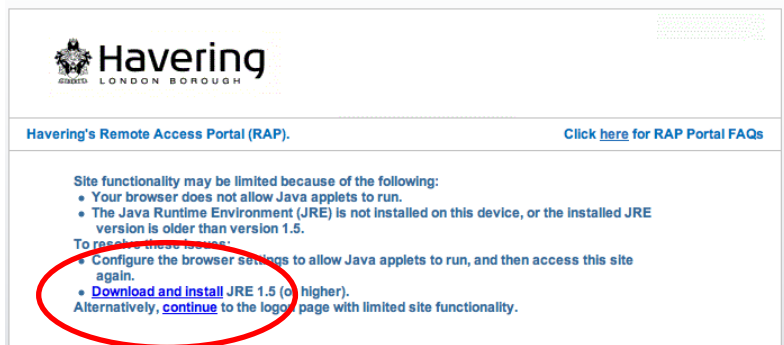
b) You must contact the ICT Service Desk before you install RAP to allow the Service Desk to update some system files to allow the MAC to connect via RAP. Once this has been completed by the Service Desk, you can install the RAP software using this step by step RAP Installation Guide

- c) You will have to install Microsoft Remote Desktop Client 2.1.1 for Mac before you can connect to “Desktop”

Link to the download file is

<http://www.microsoft.com/en-us/download/details.aspx?id=18140>

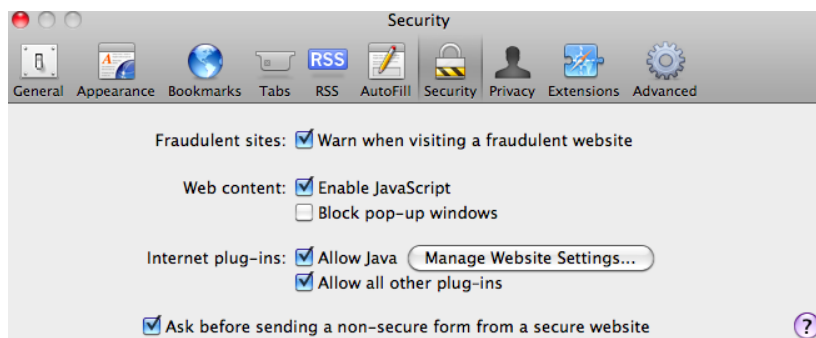
- d) Java Plug-in (Updated by Mac Software Updates)



Click on download and install JRE 1.5 (or Higher) or visit www.java.com (see [Troubleshooting](#))

- e) Popup Blocker is switched off in Safari

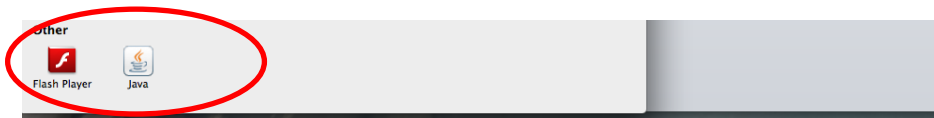
Safari – Preferences – Security



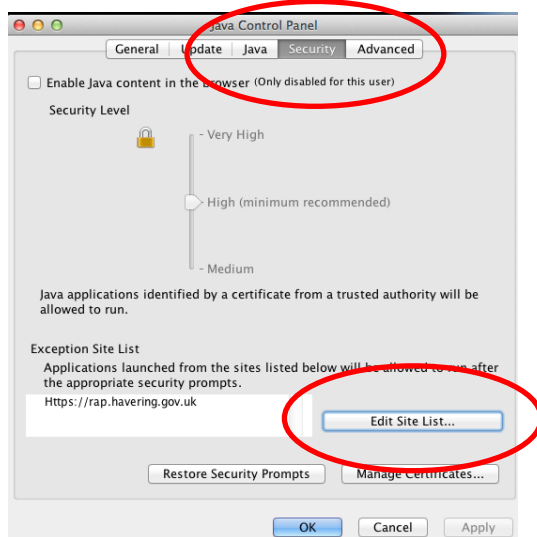
- f) Exception to be added for rap.havering.gov.uk



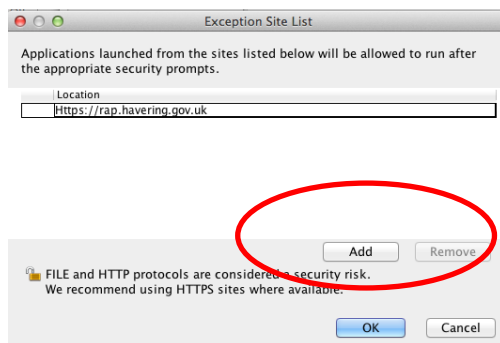
Open System Preferences



Click on Java then Security Tab



Open Edit Site List



Click add and you need to add <https://rap.havering.gov.uk> then click OK

Installing RAP with Blackshield (2 Factor)

If you have accessed Havering Remote access Portal in the past Citrix receiver is no longer required so please uninstall before continuing.

All members of staff who access sensitive data require 2 factor authentication into the LBH Network.

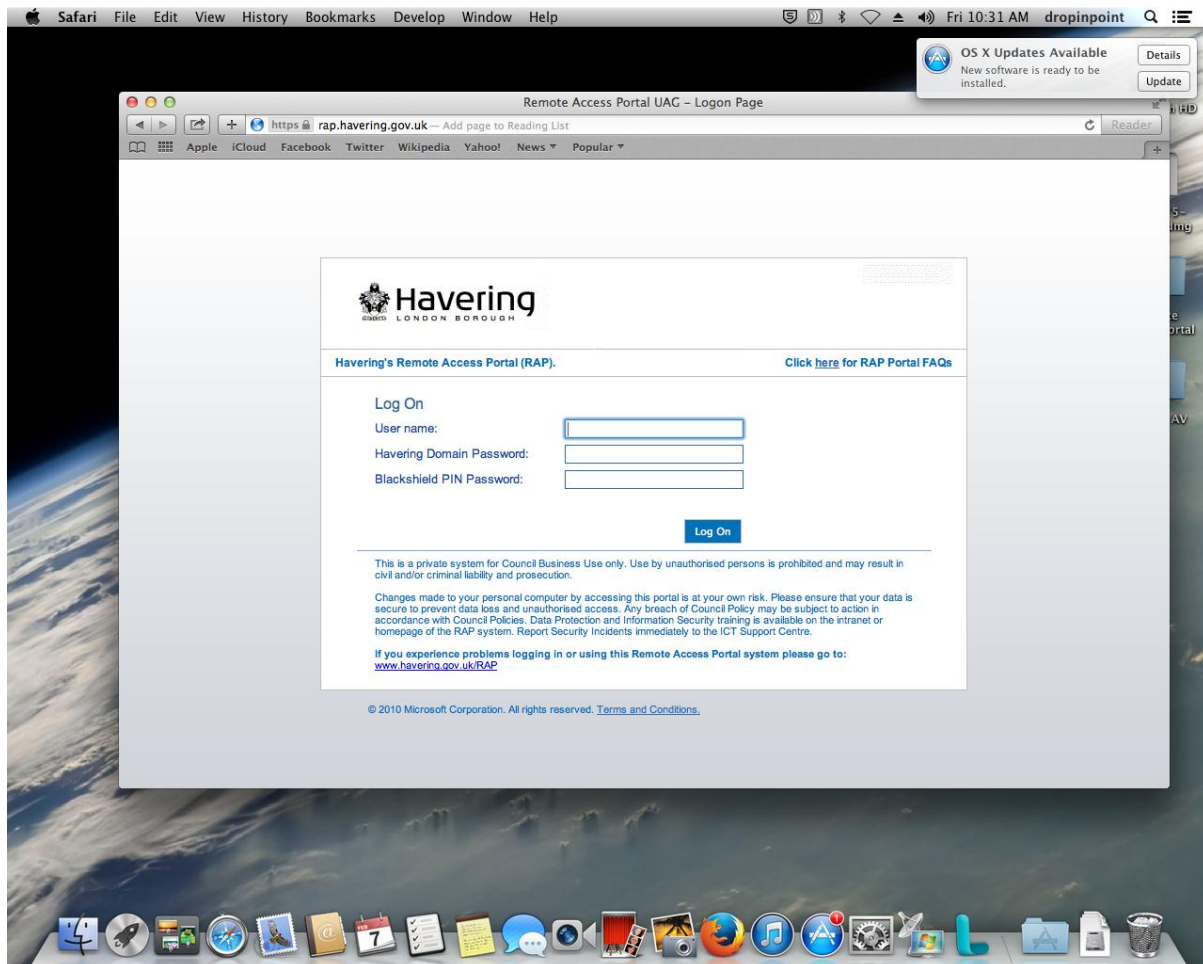
- Racial or ethnic origin;
- Political opinions;
- Religious or other similar beliefs;
- Membership of trade unions;
- Physical or mental health or condition;
- Sexual life; and
- Convictions, proceedings and criminal acts.

If you fall into the above example and don't have a Blackshield token assigned to you please use the link below to request a Blackshield token. This must be done before access can be granted.

<https://intranet.havering.gov.uk/index.aspx?articleid=5647>

Once you have a token please continue with the below

- Open Firefox and Type <https://rap.havering.gov.uk> into the address bar.
- Follow the on screen messages until below login box appears



- Sign in with your Network Credentials

Username = (Your Network Username) ie bloggsj

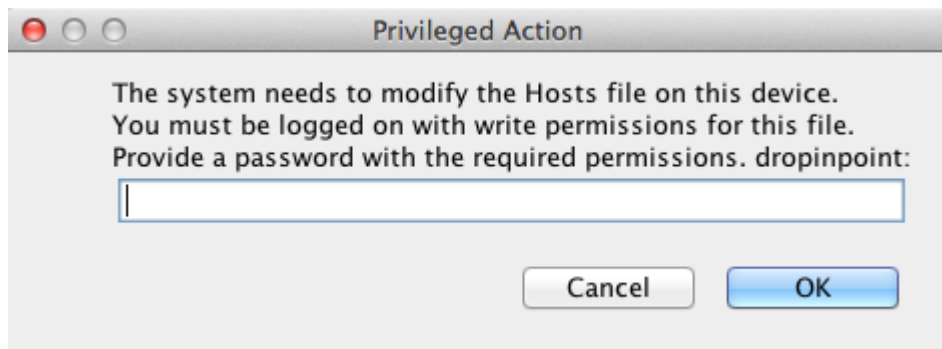
Password = (Your Network Password)

Blackshield Pin Password = (Blackshield PIN (4 digits) plus Blackshield one-time password with no spaces in between)

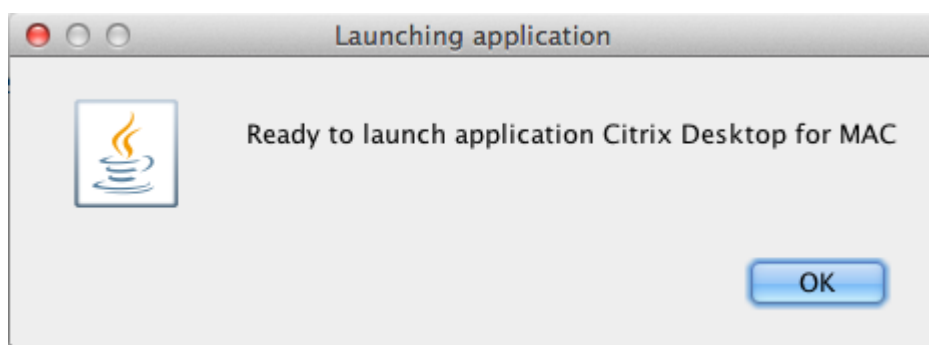
Click on the **Citrix Desktop for MAC**



- Click **Don't Block**



- It will now require the System Admin Password



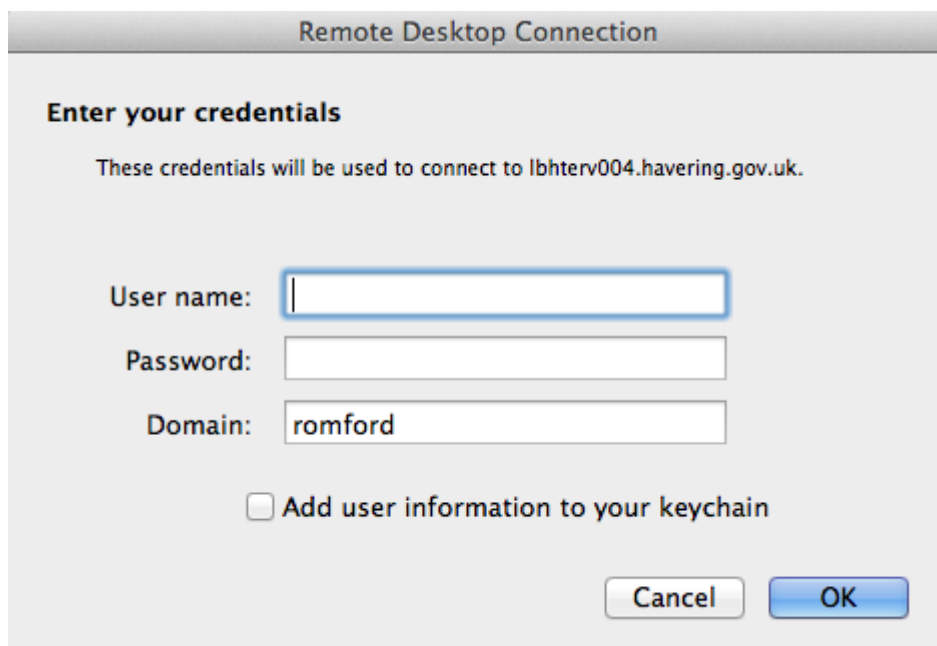
- Click **OK**



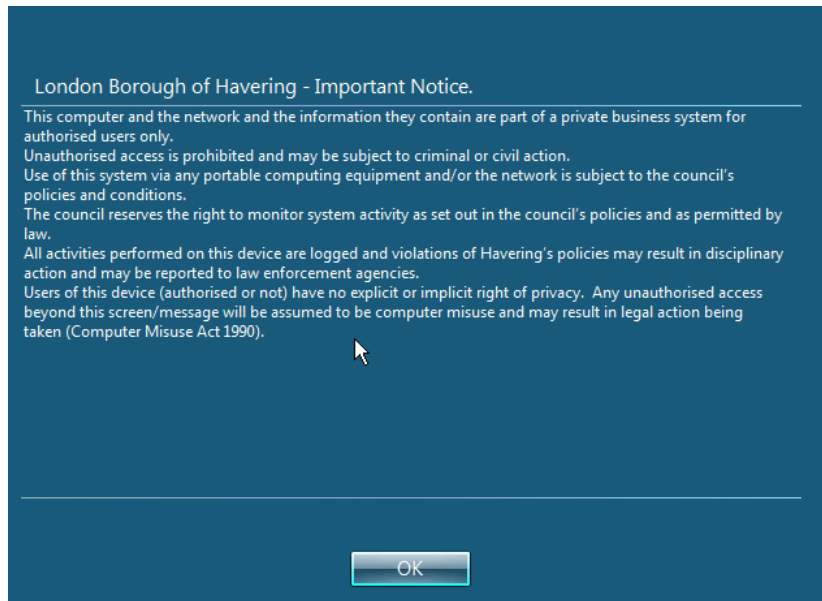
- Open ICON **Remote Desktop Connection** (found in the task bar at the bottom of the page).



- Type **lbhterv004.havering.gov.uk**
- Then Connect

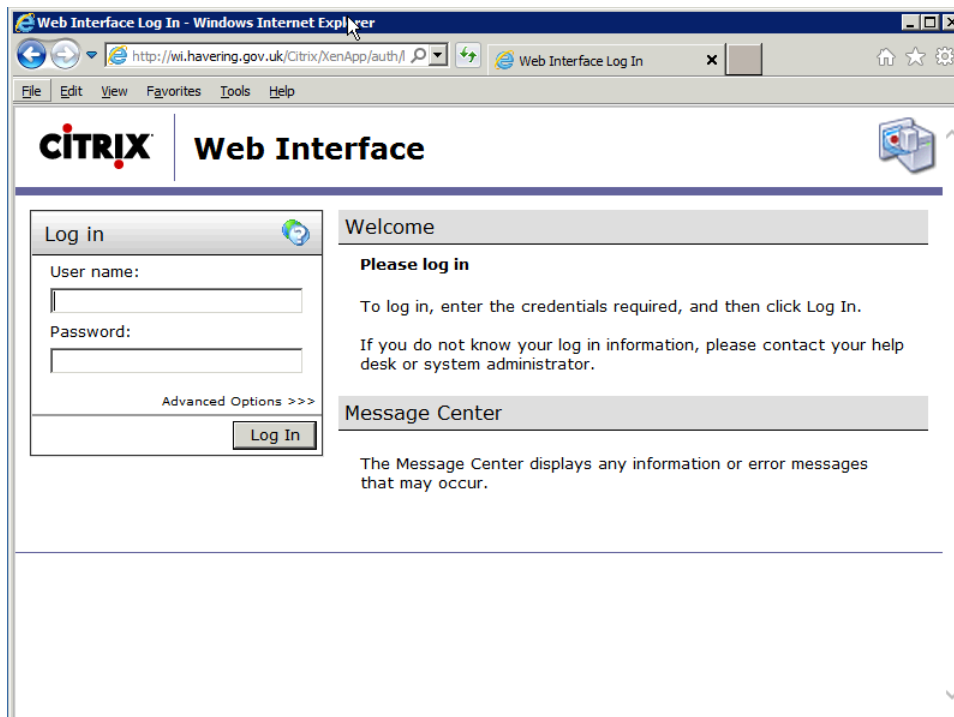


- Enter your Havering Network Username and Password
- Domain is romford (as above)



- Click **OK**

You will then be presented with the LBH Citrix Screen



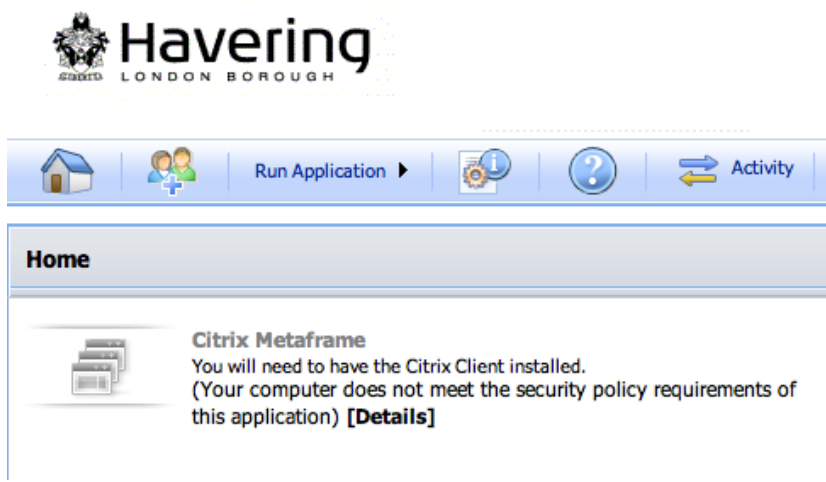
- Enter your Havering Network Username and Password to access your LBH applications

It may take a couple of minutes to load an application

Troubleshooting

- Citrix Metaframe is greyed out – Have you been given access to Remote/Rap?
- Do you have Microsoft Remote Desktop Installed?
- Update Java Plug-in
- Pop up Blocker Switched off
- Change Display to Full Screen

Problem - Citrix Metaframe is greyed out



Solution

- Click on the below link to request access to Remote/Rap

<https://intranet.havering.gov.uk/index.aspx?articleid=5647>

Problem - Remote Desktop Connection not connecting



- Open RDC - Click on RDC – Preferences – Security



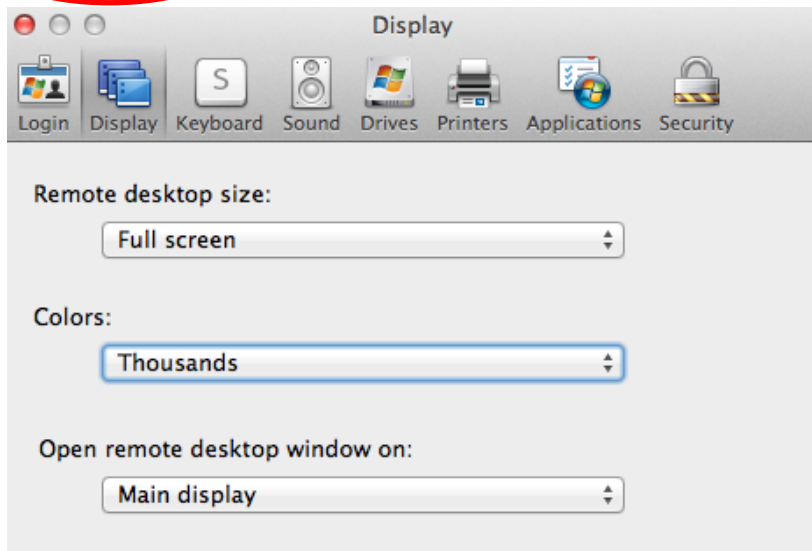
Highlight Always connect, even if authentication fails

Problem - Citrix not displaying as full screen

Solution

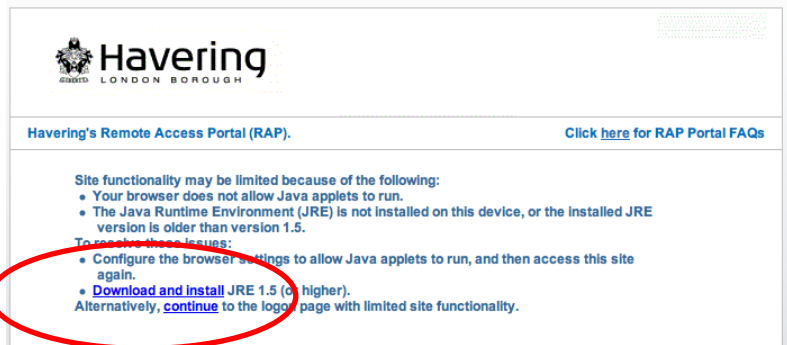


- Open RDC - Click on RDC – Preferences - Display



RDC – Preferences – Display and change Remote Desktop size to Full Screen

Problem - Limited functionality screen



Solution

- Click on download and install JRE 1.5 (or Higher) or visit www.java.com.



» [What is Java?](#) » [Do I have Java?](#) » [Need Help?](#)

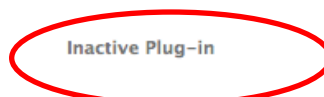
- Click on "Do I have Java?"



- Click on Verify Java Version

Verifying Installation

Detecting Java on your computer



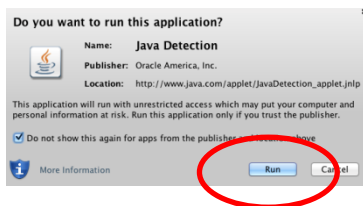
- Click on Inactive Plug-in.



- Click Allow



- Click Allow



- Click Run

Verified Java Version



Congratulations!

You have the recommended Java installed (Version 7 Update 25).

Support

Please ensure you have checked the technical requirements and frequently asked questions before you contact the ICT Servicedesk on 01708432515 (option 3)

Please note the ICT Servicedesk are not able to provide direct support for your personal hardware.